



Sheet 1 of 2

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 110269	APPLICATION NO. 09/682,230
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)		APPLICANT(S) Ruth E. ROSENHOLTZ et al.	
		FILING DATE August 8, 2001	GROUP 2173

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
T.Z.	1	5,819,301	10-1998	Rowe et al.	—	—
	2	5,860,074	09-1999	Rowe et al.	—	—
	3	5,918,238	06-1999	Hayashi	—	—
	4	6,128,634	10-2000	Golovchinsky et al.	—	—
	5	6,427,155	07-2002	Ishimaru	—	—
	6	6,613,100	09-2003	Miller	—	—
	7	6,665,838	12-2003	Brown et al.	—	—
	8	US-2002-0111974	09-2002	Dutta et al.	—	—
	9	US-2002-0124026	09-2002	Weber	—	—
	10	US-2002-0143825	10-2002	Feinberg	—	—
	11	6,275,829	08-2001	Angiulo et al.	—	—
	12	6,708,309	03-2004	Blumberg	—	—
	13	5,870,767	02-1999	Kraft	—	—
	14	6,272,484	08-2001	Martin et al.	—	—
	15	6,356,908	03-2002	Brown et al.	—	—
	16	6,073,148	06-2000	Rowe et al.	—	—
	17	6,256,648	07-2001	Hill et al.	—	—
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	21	6,271,840	08-2001	Finseth et al.	—	—
	22	09/682,229	08-2001	Rosenholtz	—	—
T.Z.	23	09/682,232	08-2001	Rosenholtz	—	—

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
O P E R A T I O N S P A T E N T & T R A D E M A R K O F F I C E 007 2 6 2004	24	D. Byrd, "A Scrollbar-based Visualization for Document Navigation," Univ. of Mass., 1999, background material
	25	U. Manbar, "The Use of Customized Emphasis in Text Visualization," Univ. of AZ, 1997 IEEE, background material
	26	K. Hirata et al., "Object-oriented Navigation: An intuitive Navigation Style for Content-oriented Integration Environment," 1997, ACM, background material
	27	S. Bjork et al., "WEST: A Web Browser for Small Terminals," UIST '99, 1999 ACM
	28	Bjork et al., "An Alternative to Scrollbars on Small Screens," Viktoria Institute, Sweden, copyright unknown, background Material
	29	K. Kaugars, "Integrated Multi Scale Text Retrieval Visualization," NM State, 1998, ACM, background material
	30	S. Greenberg et al., "Awareness Through Fisheye Views in Relaxed-WYSIWIS Groupware," 1996 Morgan-Kaufmann, Background material
T.Z.	31	"The Design of a Wearable Computer," CHI '97, 1997
EXAMINER	<i>Jay Zha</i>	
		DATE CONSIDERED 11/22/04

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.